



ESPE

UNIVERSIDAD DE LAS FUERZAS ARMADAS
INNOVACIÓN PARA LA EXCELENCIA

INFORMATION TECHNOLOGY ENGINEERING

WSF

Assignment 15

Quiz and Human Interface: Four Laws.html

NRC: 4628

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Analysis

1 st Law: A computer shall not harm your work or, through inaction, allow your work to come to harm.

The web page at the moment only has HTML, so the filling of the forms will be damaged through inaction, so our work would be damaged, deleting all the information entered.

2 nd Law: A computer shall not waste your time or require you to do more work than is strictly necessary.

Analysis

According to some responses from users, we were able to realize that some users have a problem with the part of the products since some of them require more information in the part of the description of the products and even with the list of those that are already aggregates, so we can assume that this fact made users perform more actions than necessary, at the same time they wasted time searching for products on other pages, so it does not comply with the second law.

However, apart from the products, the users had a good management and interaction with some tabs of the web page, so we can say that in that aspect it does comply with the second law.

3 rd Law: An interface is humane if it is responsive to human needs and considerate of human frailties.

We can say that the page responds to a need, since the user having the need to look for tools for school, college and university, even for work, can find it in the stationery, just by browsing the page. In each session of the web page, the client will be filled with information about the products offered in the stationery.

However, regarding weaknesses that a person has the page will not help much, although that can be solved, with the help of a voice assistant or an extension in the browser it can be useful for a deaf person, as well as in the survey done, a person presented a problem when browsing the site.

4 th Law: The user should set the pace of interaction

When browsing the internet, the user will not waste his time, since all the information is just one click away, without the need to log in, you can see the products and their respective prices, but if you want to buy something, you need to log in and enter the necessary data.